

Form PTO-1449				ATTY DOCKET NO. 0054-0199P		APPLICATION NO. 09/525,900					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				APPLICANT Miroslaw Z. Bober		PATENT OFFICE NOV 02 2000 TRADEMARK OFFICE					
				FILING DATE March 15, 2000				GROUP Unknown 2613			
U.S. PATENT DOCUMENTS											
EXAMINER INITIAL	DOCUMENT NUMBER						DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
MD	5	7	9	3	4	3	0	1998-08-11	Hackett et al.	1	
FOREIGN PATENT DOCUMENTS											
	DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
MD	A-2	1	8	2	5	2	1	1987-05-13	UNITED KINGDOM	1	X
MD	A1-0	7	2	0	3	5	5	1996-07-03	EPO	1	X
MD	A1-0	4	6	6	9	8	1	1992-01-22	EPO	1	X
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)											
MD	Rajan L. Joshi et al., LOSSY ENCODING OF MOTION VECTORS USING ENTROPY-CONSTRAINED VECTOR QUANTIZATION, IEEE, October 23, 1995, Pages 109-112.										
MD	King C. Chen et al., QUADTREE BASED ADAPTIVE LOSSY CODING OF MOTION VECTORS, September 16, 1996, Stanford University, Computer Systems Laboratory, Stanford, CA.										
MD	L. Alparone et al., ADAPTIVELY WEIGHTED VECTOR-MEDIAN FILTERS FOR MOTON-FIELDS SMOOTHING, IEEE, May 7, 1996, Pages 2267-2270.										
MD	Klaus Illgner et al., HIERARCHICAL CODING OF MOTION VECTOR FIELDS, IEEE, October 23, 1995, Pages 566-569.										
MD	Dong-il Chang et al., MULTISTAGE TEMPORAL MOTION COMPENSATION FOR MOTION VECTOR CODING, IEEE, September 16, 1996, Pages 271-274.										
MD	Arun Netravali et al., A CODEC FOR HDTV, IEEE, Transactions on Consumer Electronics, Vol. 38, No. 3, August 1992, New York, U.S., Pages 325-340.										
EXAMINER N. DIEP								DATE CONSIDERED 18 Aug 03			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											